

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DK2005/000133

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01N33/497 C12Q1/24 G01N1/22

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G01N C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, EMBASE, BIOSIS, MEDLINE, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>DATABASE BIOSIS 'Online! BIOSCIENCES INFORMATION SERVICE, PHILADELPHIA, PA, US; 2003, MAINELIS G ET AL: "Application of electrostatic precipitation for simultaneous determination of culturable and total airborne microorganisms." XP002338995 Database accession no. PREV200300546604 abstract &amp; ABSTRACTS OF THE GENERAL MEETING OF THE AMERICAN SOCIETY FOR MICROBIOLOGY, vol. 103, 2003, pages Q-219 URL, 103RD AMERICAN SOCIETY FOR MICROBIOLOGY GENERAL MEETING; WASHINGTON, DC, USA; MAY 18-22, 2003 ISSN: 1060-2011</p> <p style="text-align: center;">----- -/--</p>	1-9

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search

3 August 2005

Date of mailing of the international search report

17/08/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	MAINELIS G ET AL: "Collection of airborne microorganisms by electrostatic precipitation" AEROSOL SCIENCE AND TECHNOLOGY 1999 UNITED STATES, vol. 30, no. 2, 1999, pages 127-144, XP002338691 ISSN: 0278-6826 page 133, column 2, paragraph 3; figures 2,7 -----	1-8,10, 11
X	US 2003/136205 A1 (TOTOKI SHINICHIRO) 24 July 2003 (2003-07-24) paragraph '0156! - paragraph '0161!; figure 15 -----	1-6, 10-13
X	WO 03/031067 A (MASSACHUSETTS INSTITUTE OF TECHNOLOGY) 17 April 2003 (2003-04-17) page 42, line 21 - page 44, line 7 paragraphs '0149!, '0150!; figure 13 -----	1-6,10, 11
X	DE 27 56 164 A1 (BECK,CH) 21 June 1979 (1979-06-21) page 6, lines 11-17 page 12, paragraph 2 - page 13, paragraph 1; figure 5 -----	1-6 10,11
X	US 6 126 800 A (CAILLAT ET AL) 3 October 2000 (2000-10-03) figure 7 -----	10-13
X	US 6 126 800 A (CAILLAT ET AL) 3 October 2000 (2000-10-03) figure 7 -----	10
X	WO 2004/013329 A (IMP COLLEGE INNOVATIONS LTD) 12 February 2004 (2004-02-12) figure 2 -----	10
A	WO 03/004996 A (BIOCHEM TECH, LLC) 16 January 2003 (2003-01-16) the whole document -----	1-13
A	MAINELIS G ET AL: "Design and collection efficiency of a new electrostatic precipitator for bioaerosol collection" AEROSOL SCIENCE AND TECHNOLOGY 01 NOV 2002 UNITED STATES, vol. 36, no. 11, 1 November 2002 (2002-11-01), pages 1073-1085, XP002338692 ISSN: 0278-6826 the whole document -----	1-13

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Information on patent family members

International Application No

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			EP 1405050 A2 07-04-2004
			WO 03004996 A2 16-01-2003
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